

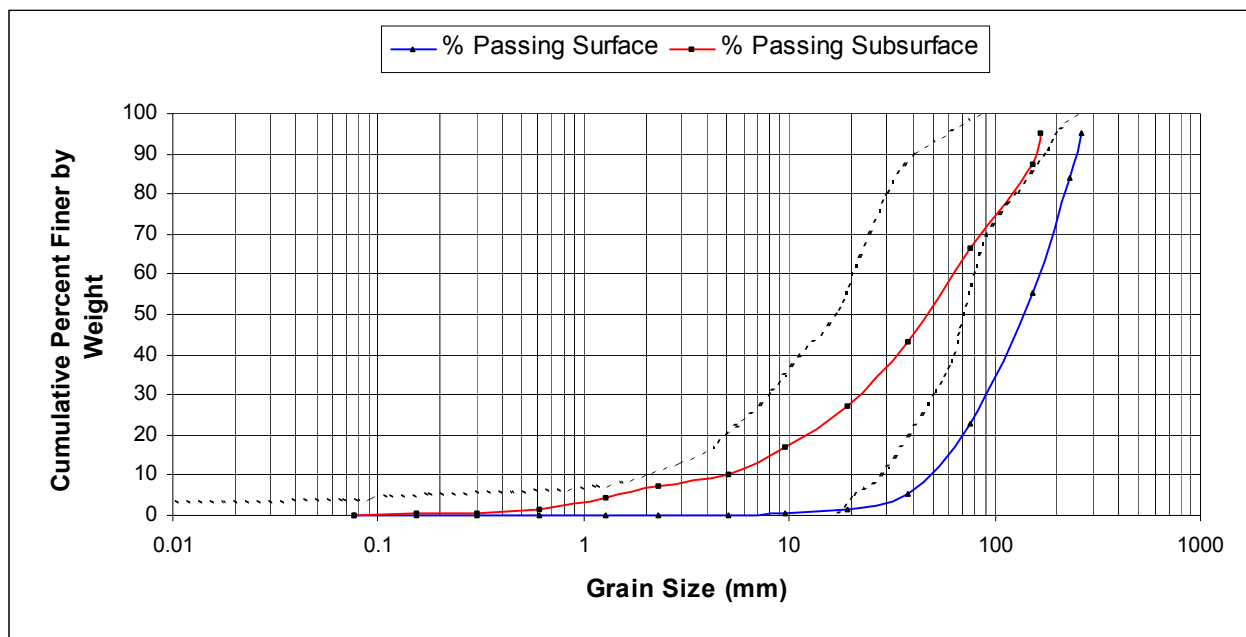


## **Appendix B**

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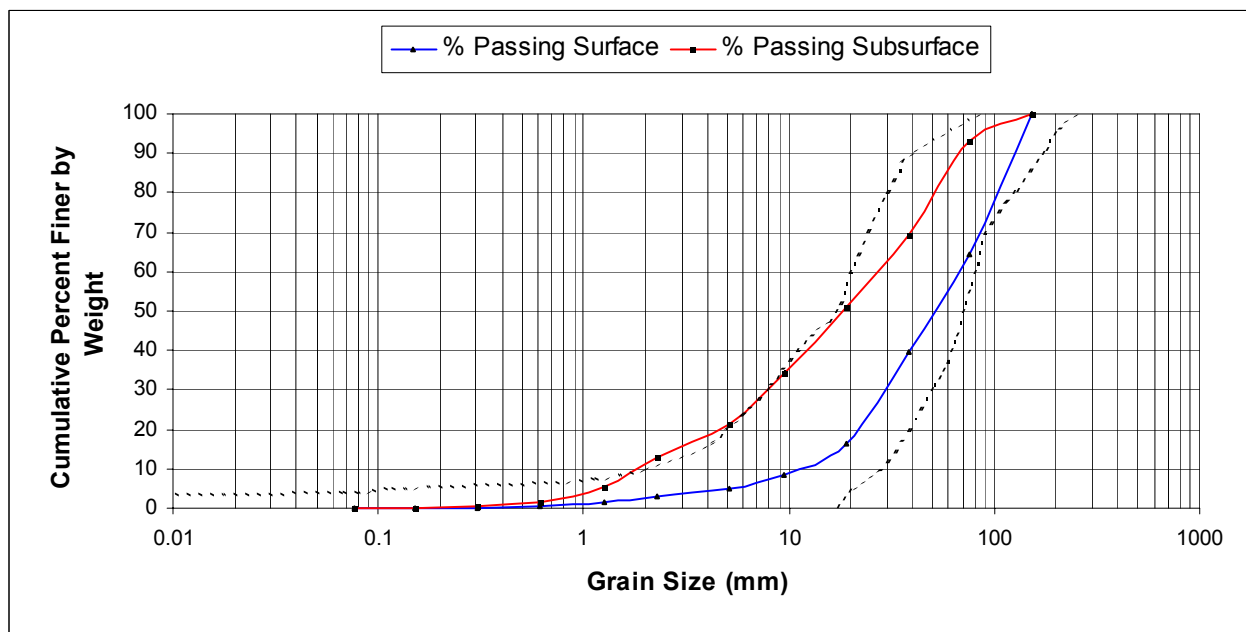
### ***Gravel Size Distribution Curves for Each Riffle Sampled in the Lower Feather River***





**B-1. Gravel size distribution curves for Hatchery Riffle, lower Feather River.**

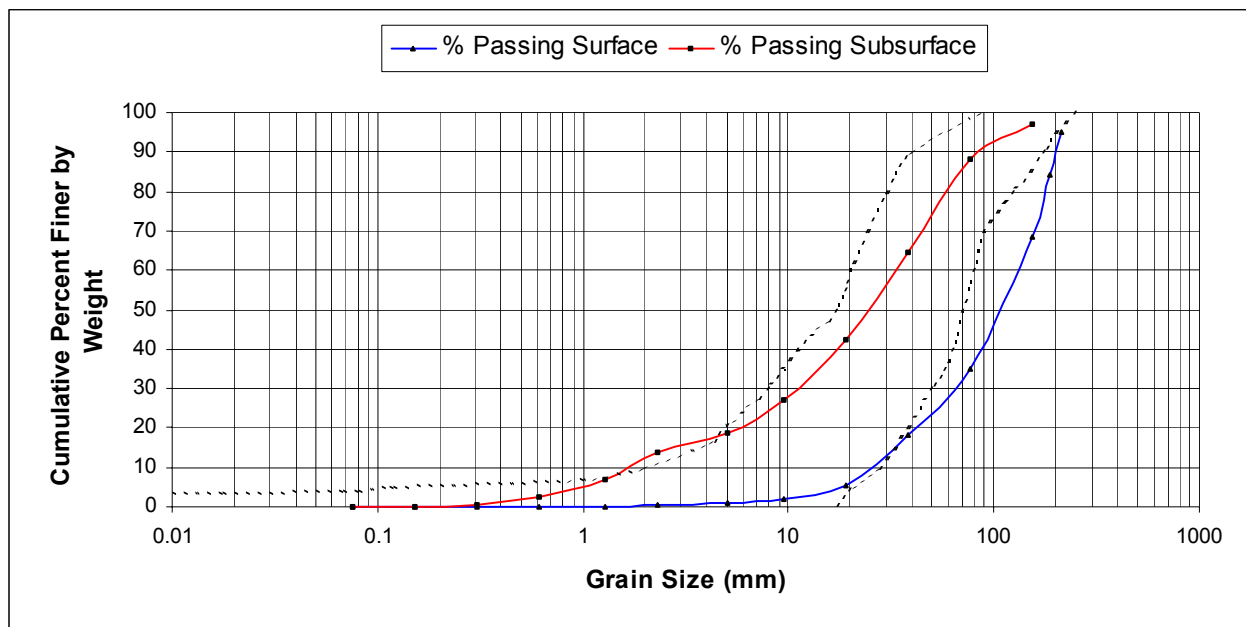
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-2. Gravel size distribution curves for Auditorium Riffle, lower Feather River, site #1.**

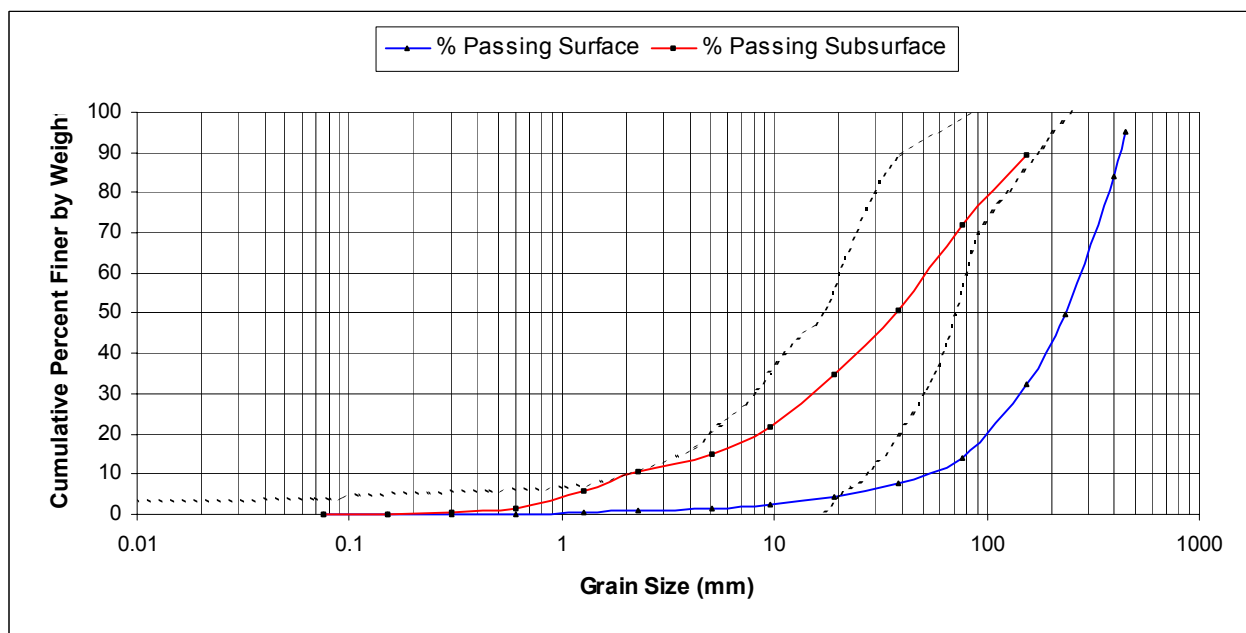
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





**B-3. Gravel size distribution curves for Auditorium Riffle, lower Feather River, site #2.**

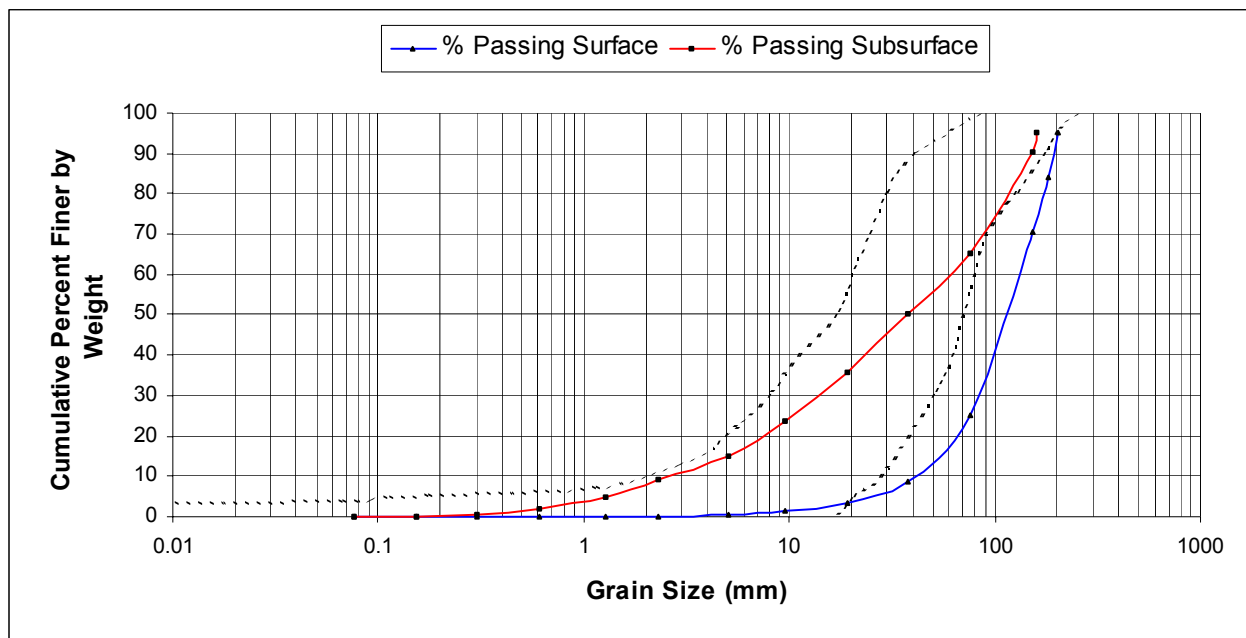
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-4. Gravel size distribution curves for Bed Rock Park Riffle, lower Feather River.**

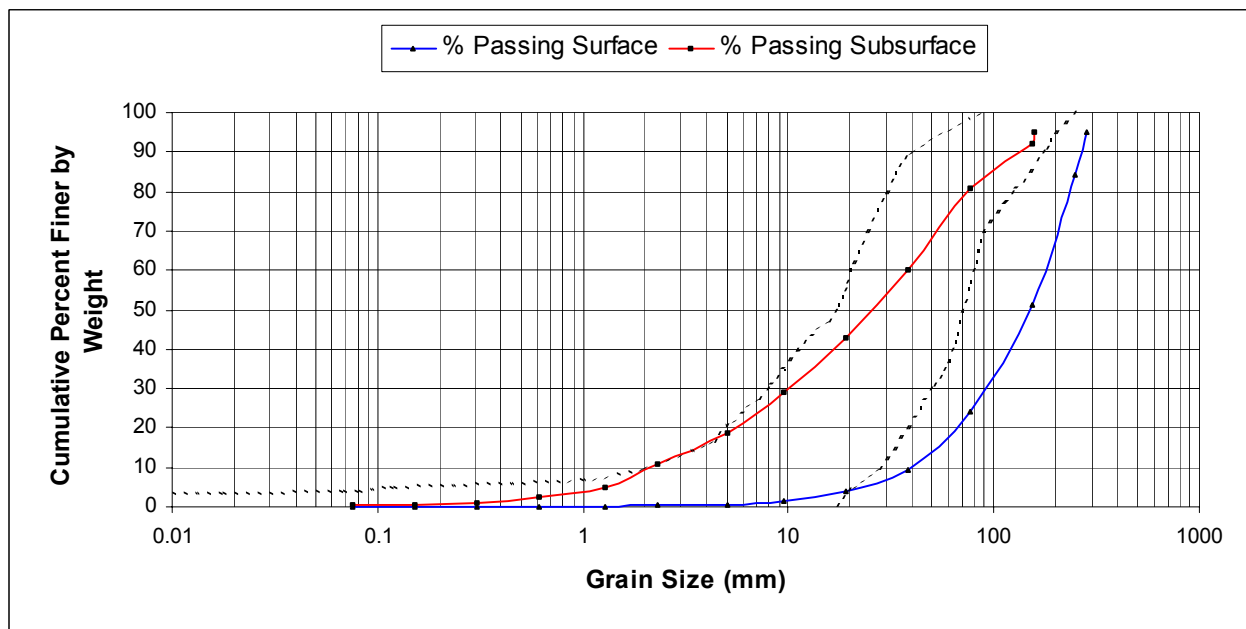
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





**B-5. Gravel size distribution curves for Mathews Riffle, lower Feather River.**

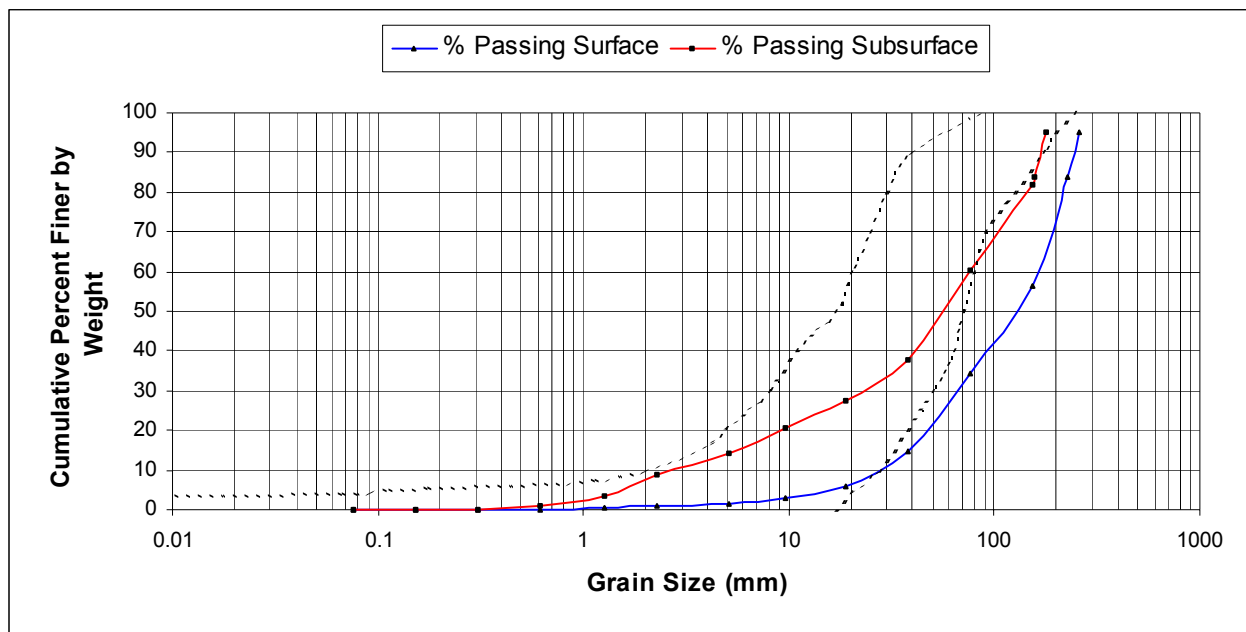
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-6. Gravel size distribution curves for Aleck Riffle, lower Feather River, site #1.**

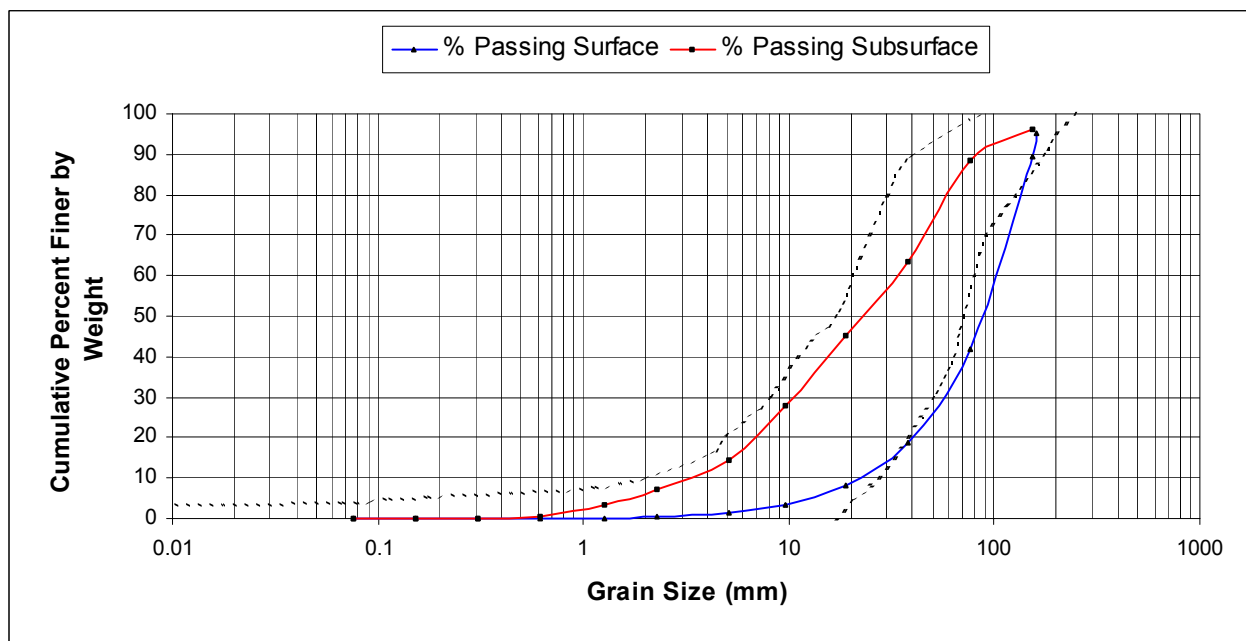
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





**B-7. Gravel size distribution curves for Aleck Riffle, lower Feather River, site #2.**

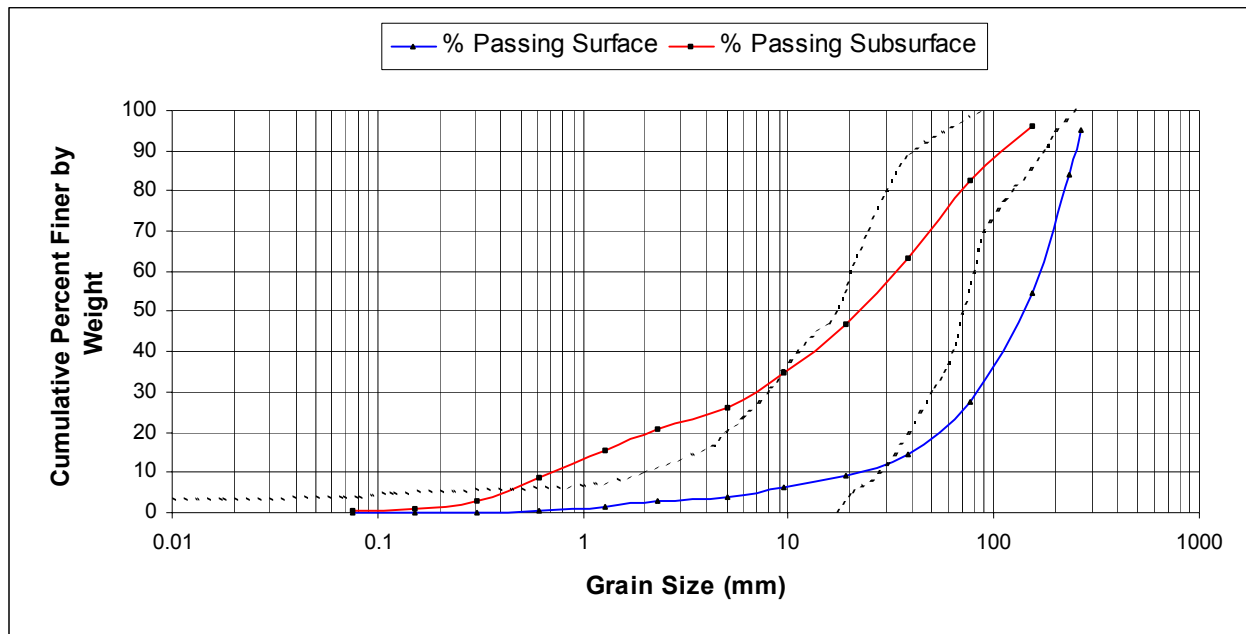
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-8. Gravel size distribution curves for Great Western Riffle, lower Feather River.**

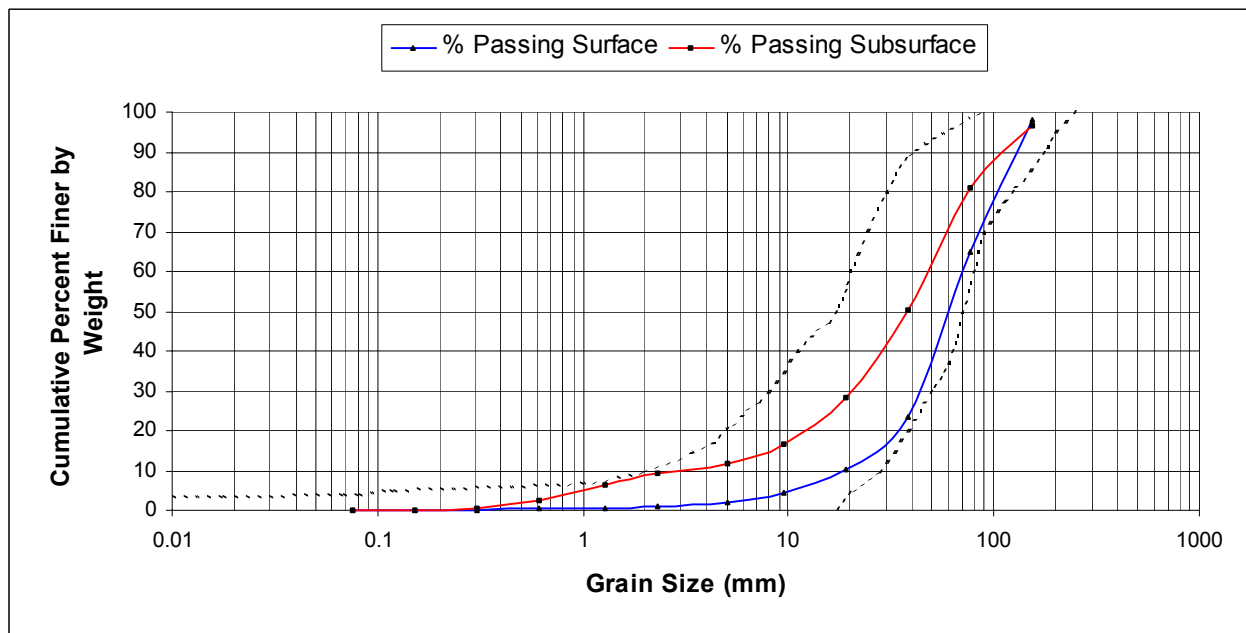
Note: Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





**B-9. Gravel size distribution curves for Robinson Riffle, lower Feather River.**

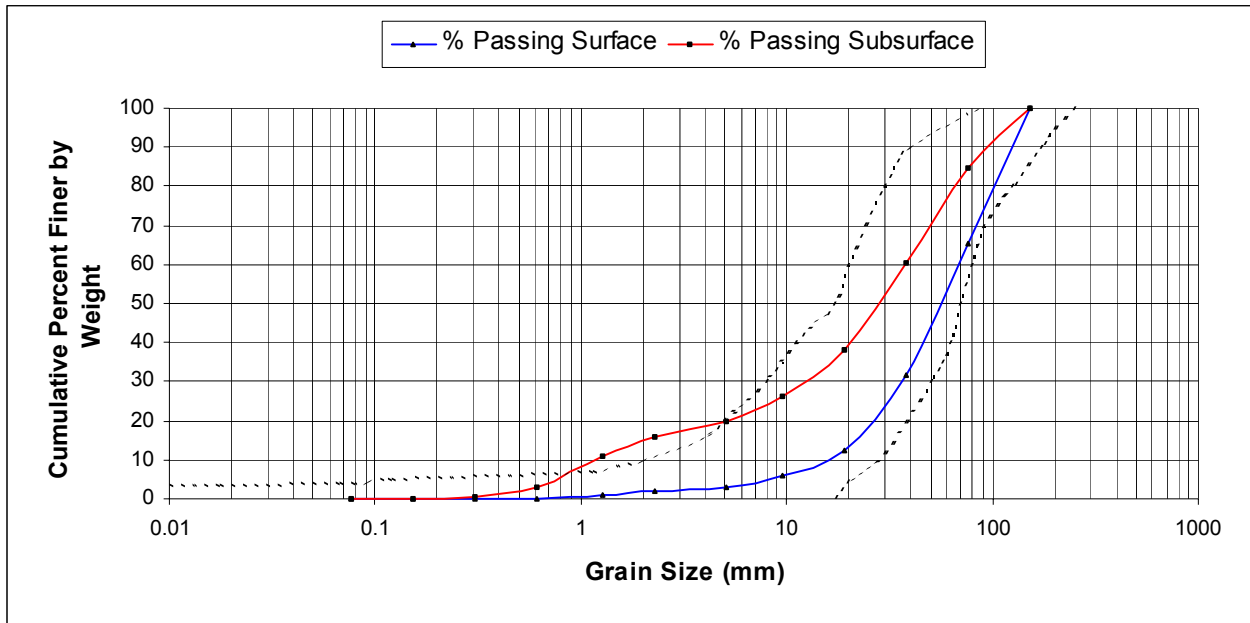
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-10. Gravel size distribution curves for Steep Riffle, lower Feather River.**

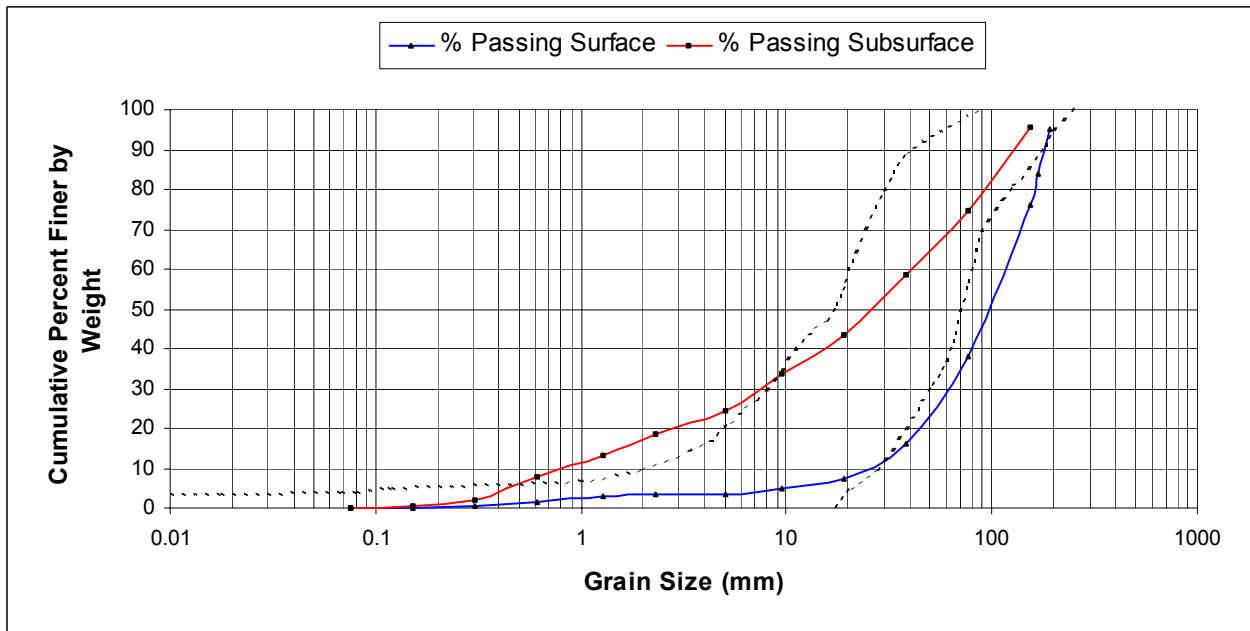
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





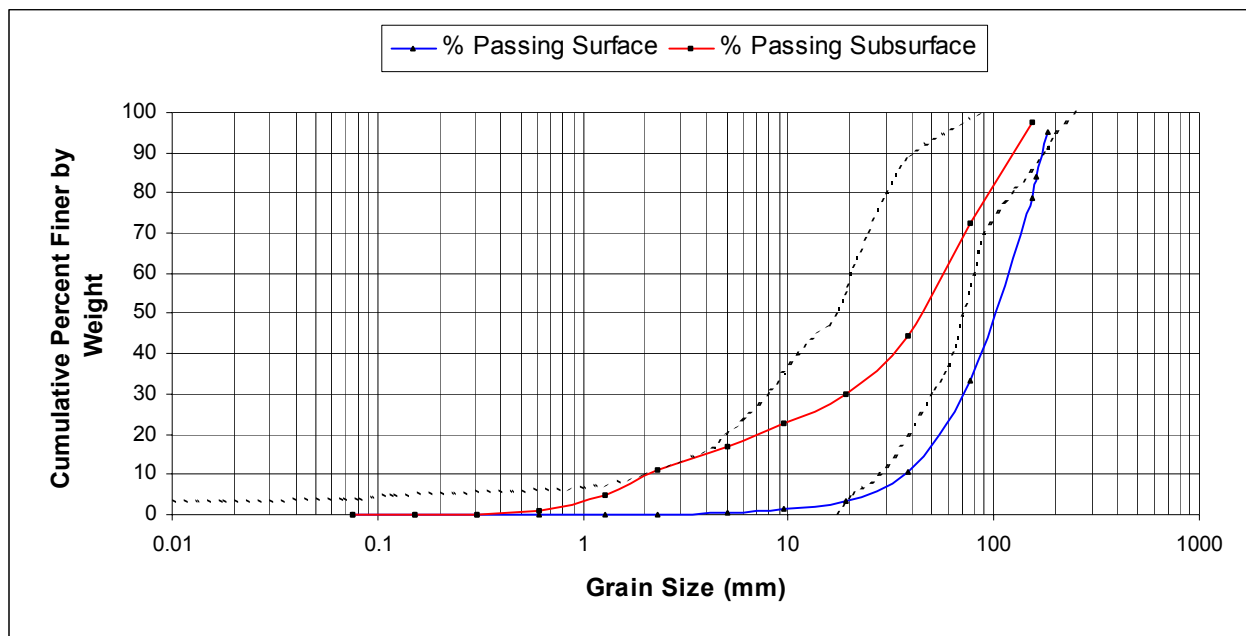
**B-11. Gravel size distribution curves for Weir Riffle, lower Feather River.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



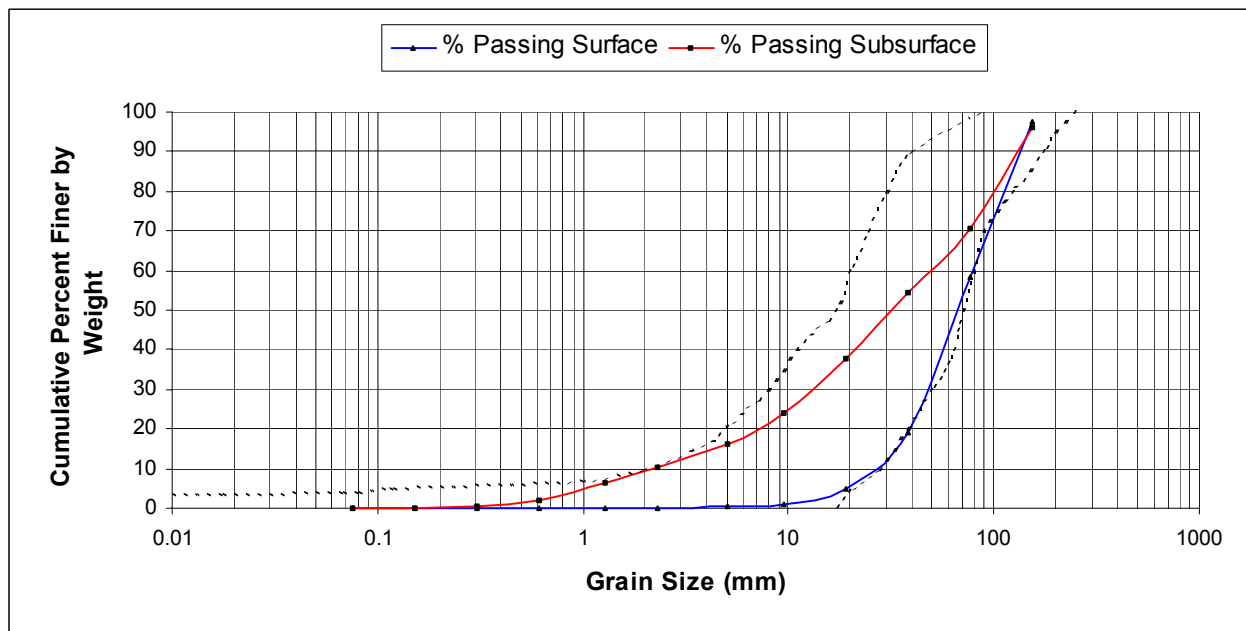
**B-12. Gravel size distribution curves for Eye Riffle, lower Feather River.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-13. Gravel size distribution curves for Gateway Riffle, lower Feather River.**

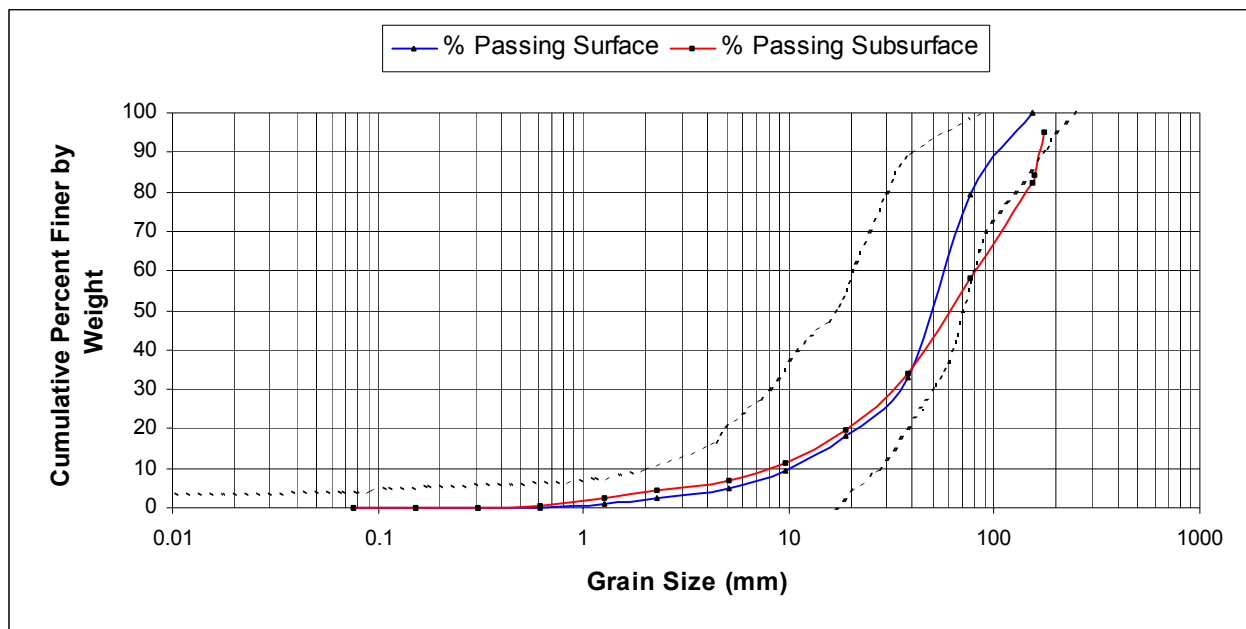
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-14. Gravel size distribution curves for Sutter Butte Riffle, lower Feather River, site #1.**

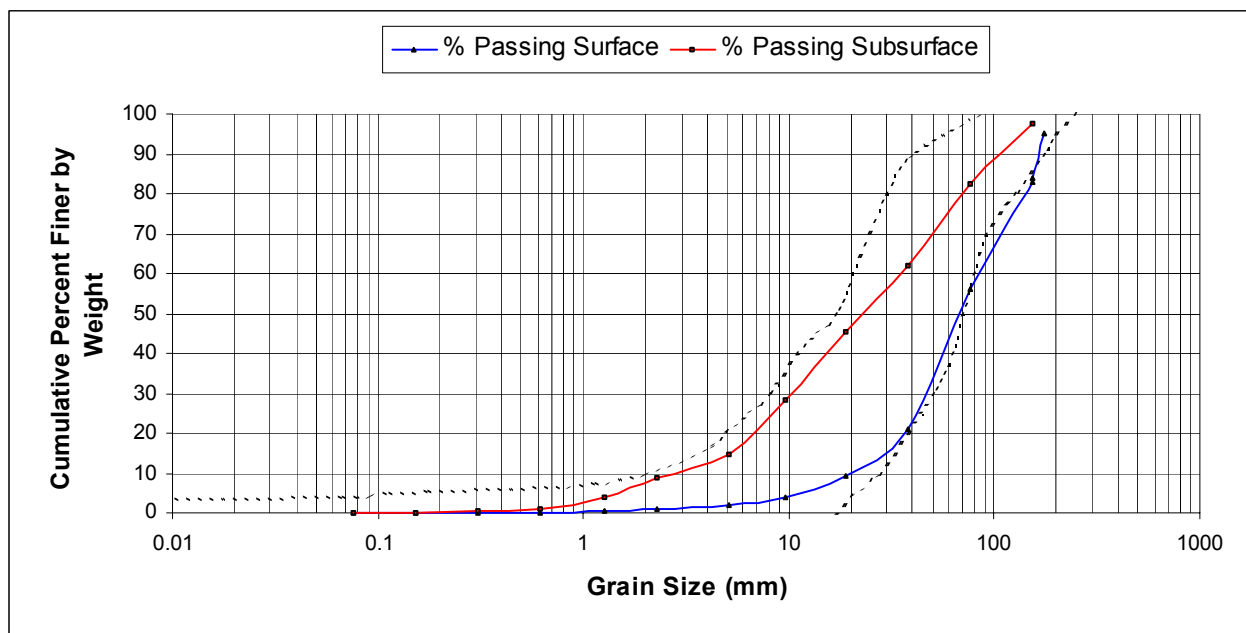
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





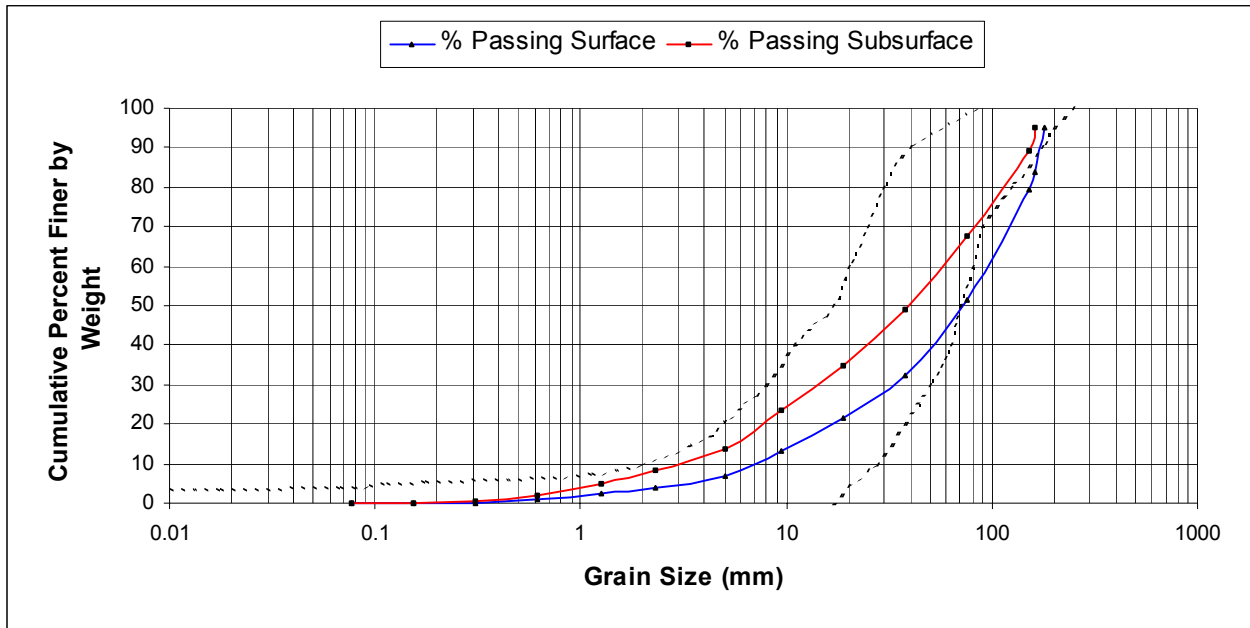
**B-15. Gravel size distribution curves for Sutter Butte Riffle, lower Feather River, site #2.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



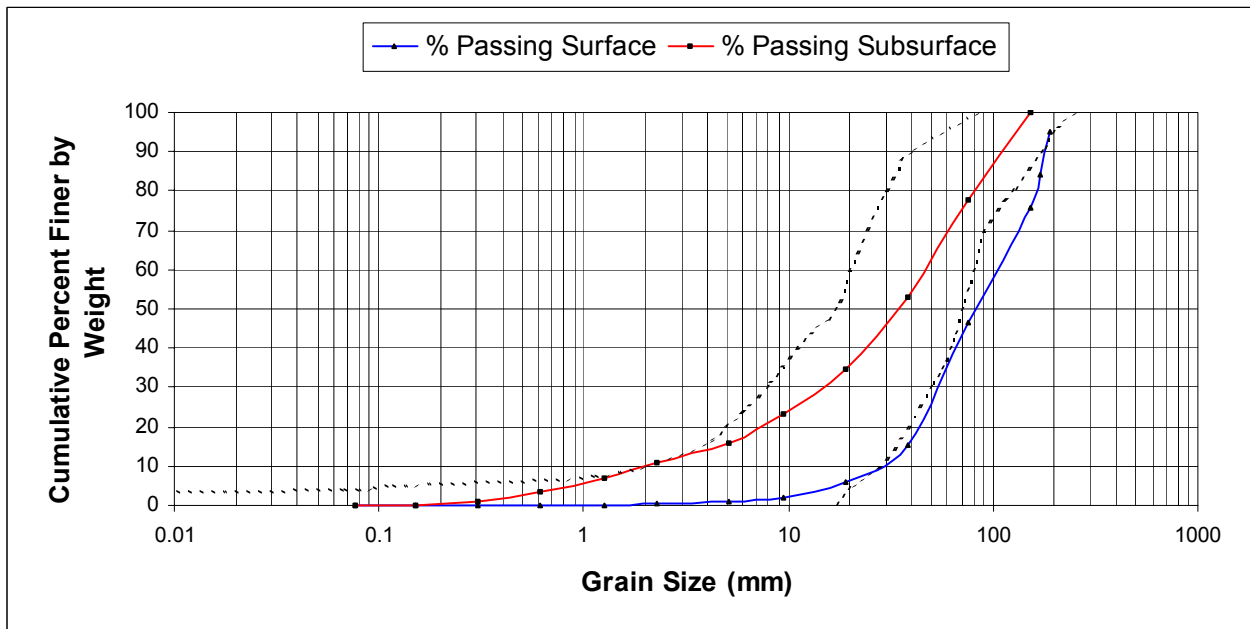
**B-16. Gravel size distribution curves for Conveyor Riffle, lower Feather River.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-17. Gravel size distribution curves for Hour Riffle, lower Feather River.**

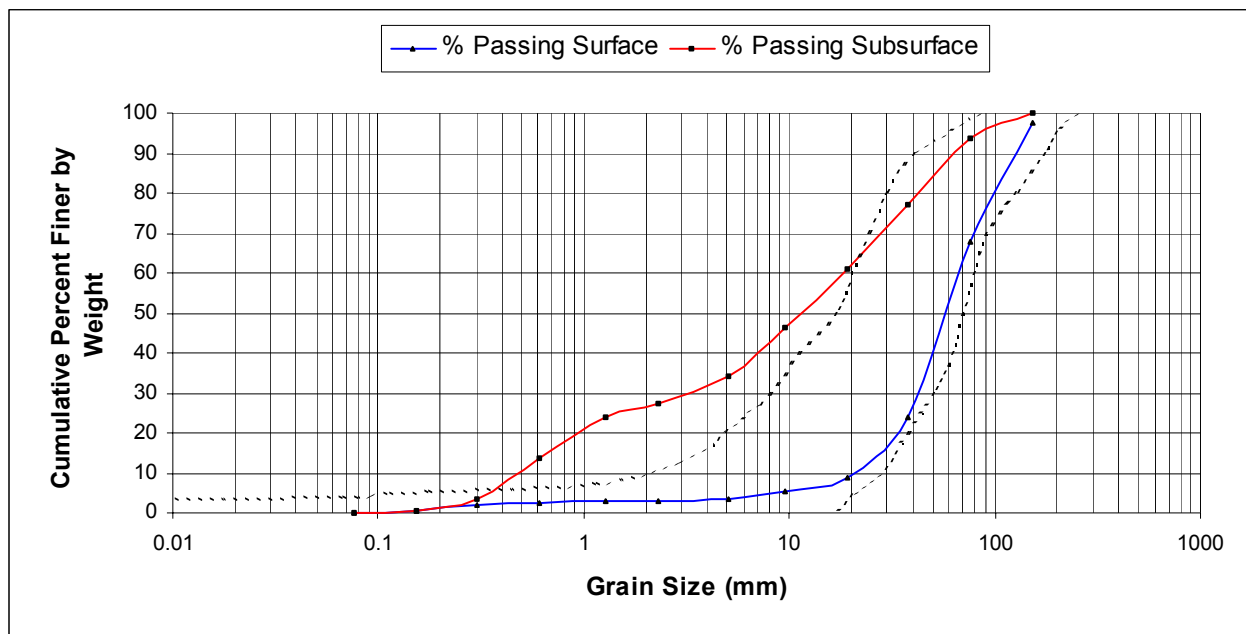
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-18. Gravel size distribution curves for Keister Riffle, lower Feather River.**

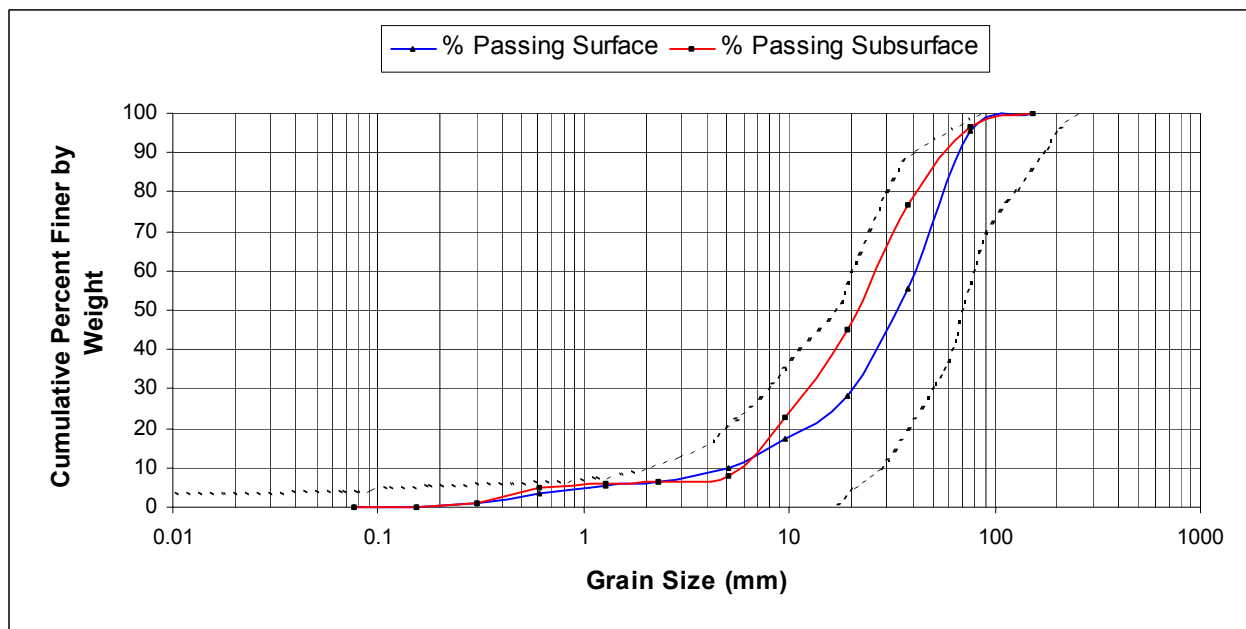
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





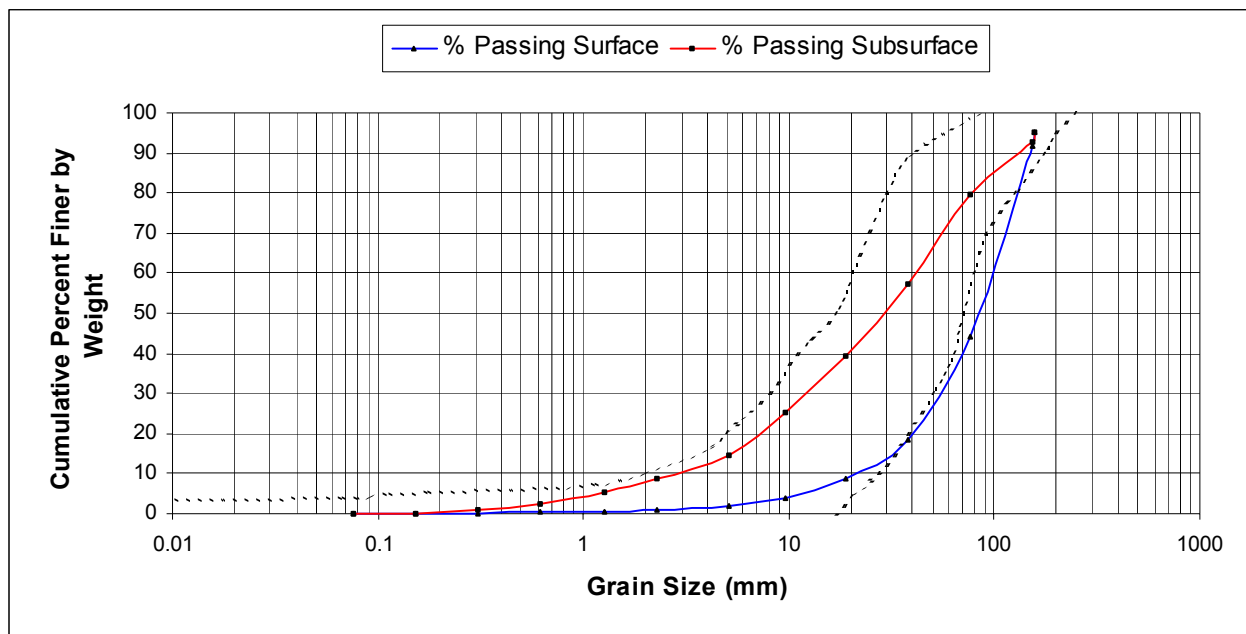
**B-19. Gravel size distribution curves for Goose Riffle, lower Feather River, site #1.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



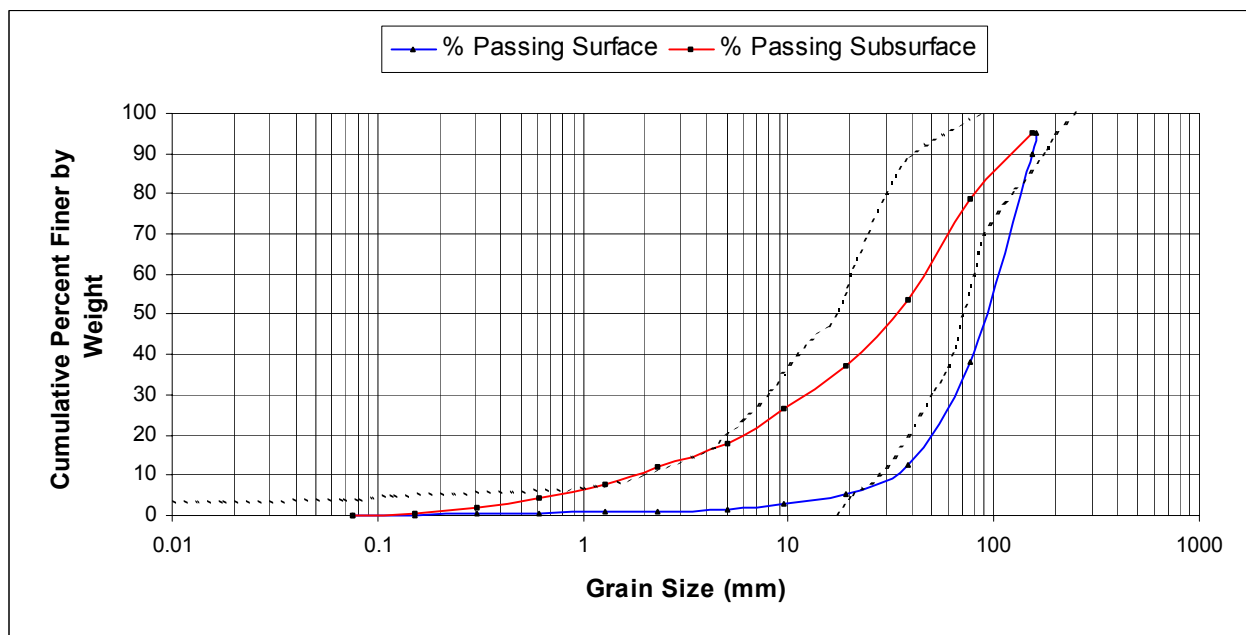
**B-20. Gravel size distribution curves for Goose Riffle, lower Feather River, site #2.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-21. Gravel size distribution curves for Big Riffle, lower Feather River, site #1.**

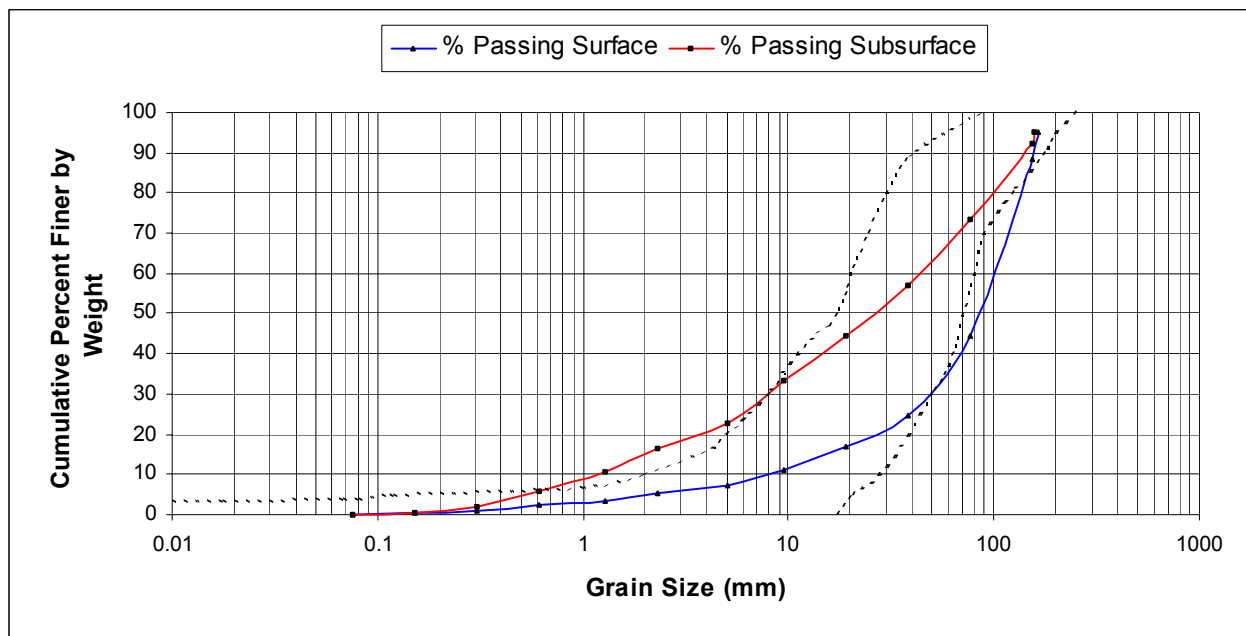
*Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).*



**B-22. Gravel size distribution curves for Big Riffle, lower Feather River, site #2.**

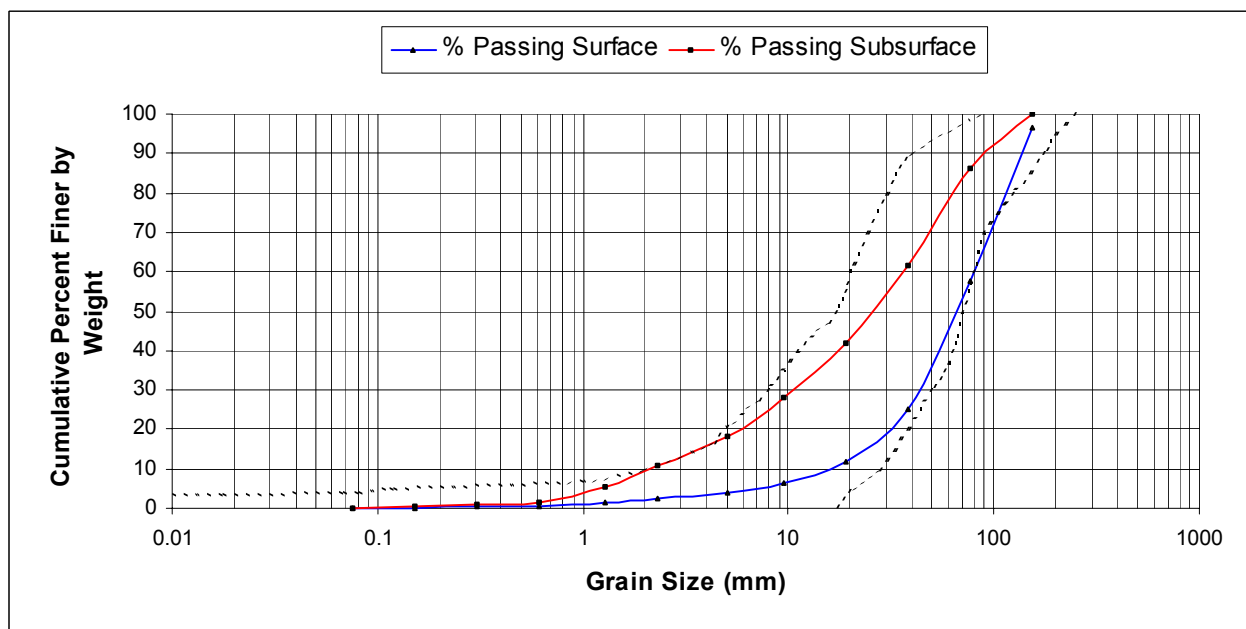
*Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).*





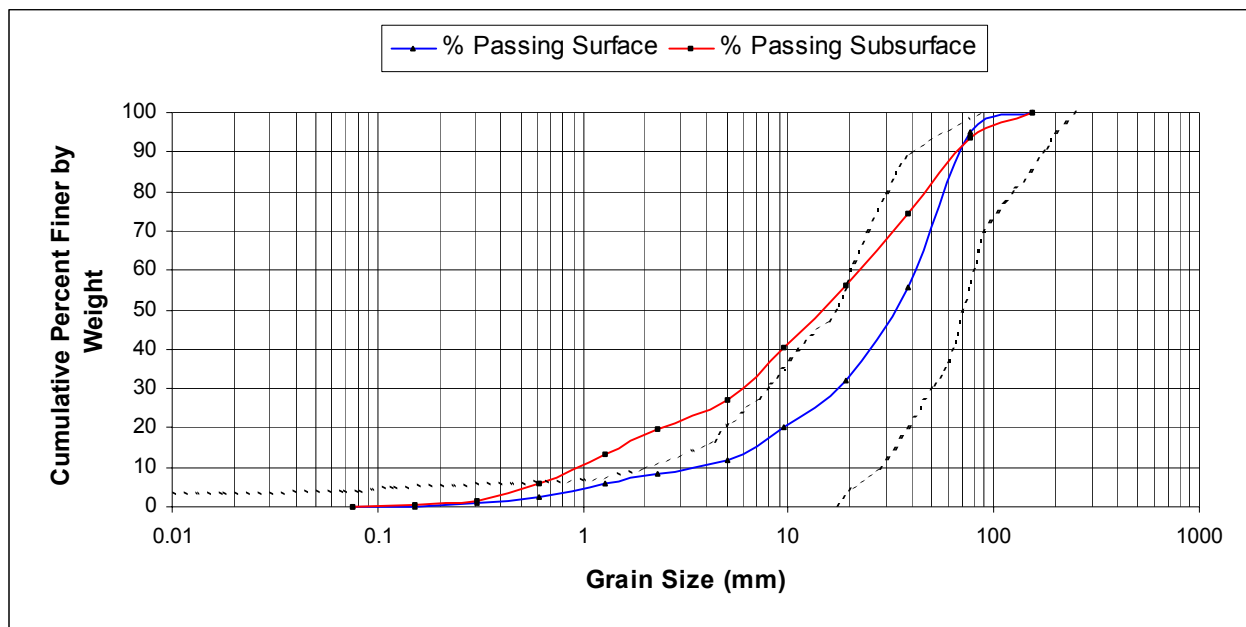
**B-23. Gravel size distribution curves for Big Riffle, lower Feather River, site #3.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



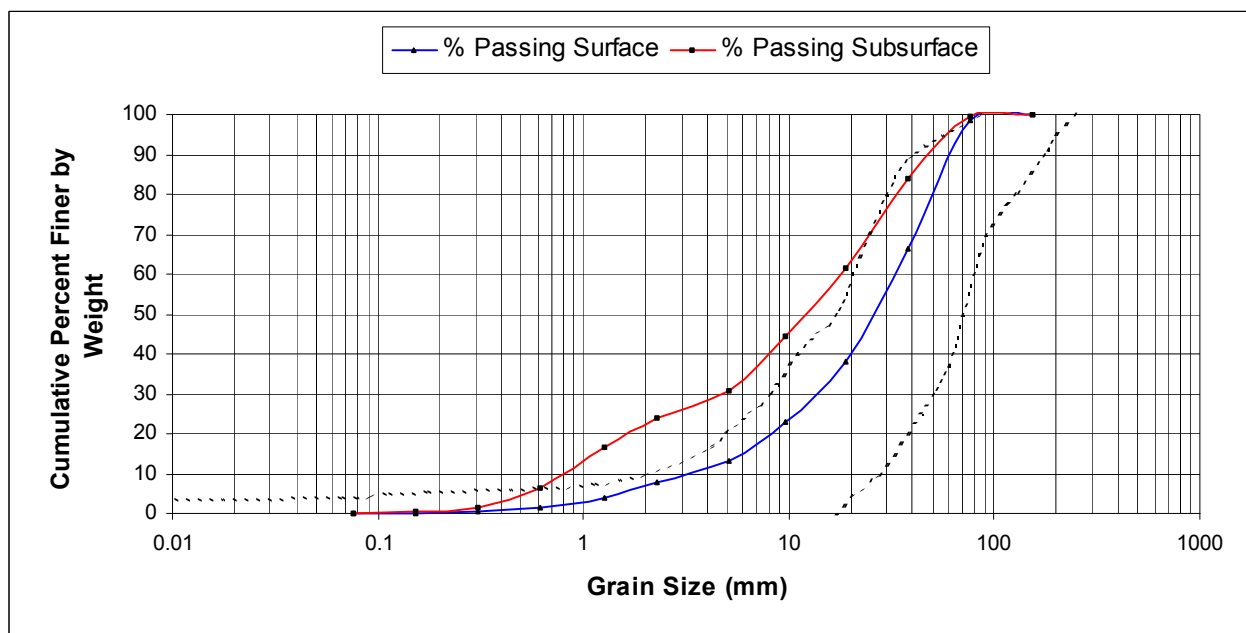
**B-24. Gravel size distribution curves for MacFarland Riffle, lower Feather River.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-25. Gravel size distribution curves for Junkyard Riffle, lower Feather River.**

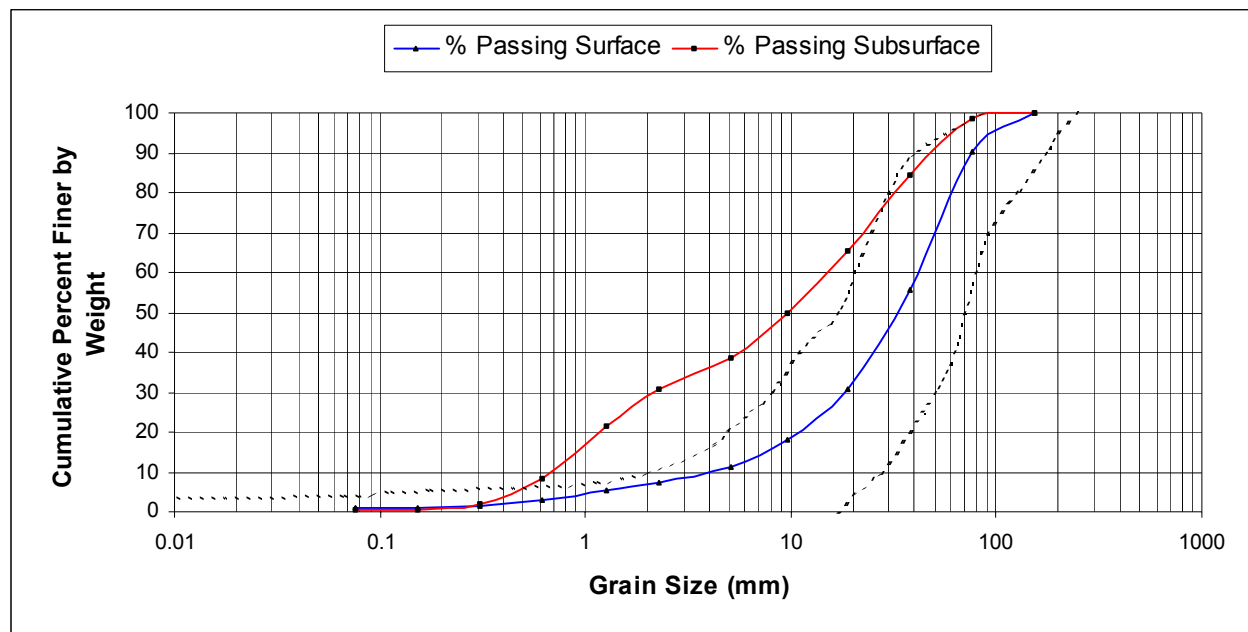
Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).



**B-26. Gravel size distribution curves for Herringer Riffle, lower Feather River, site #1.**

Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).





**B-27. Gravel size distribution curves for Herringer Riffle, lower Feather River, site #2.**

*Note: The dashed lines represent the reported range of gravel sizes used by Chinook salmon for spawning, and were estimated from Vyverberg et al. (1997).*